

**REQUEST FOR PUBLIC COMMENTS
ON DRAFT AIR PERMIT
REGULATING THE EMISSIONS OF AIR POLLUTANTS**

(Docket No. 04-CA-PA-12)

Pursuant to Hawaii Revised Statutes (HRS), Chapter 342B-13 and Hawaii Administrative Rules (HAR), Chapter 11-60.1, the Department of Health, State of Hawaii (DOH), is requesting public comments on a **DRAFT PERMIT** presently under review for:

Covered Source Permit (CSP) No. 0216-06-C

Significant Modification Application No. 0216-07

City and County of Honolulu, Department of Environmental Services

Sand Island Wastewater Treatment Plant

In-Vessel Bioconversion Facility

Located at: 1350 Sand Island Parkway, Honolulu, Oahu

The **DRAFT PERMIT** is described as follows:

CSP No. 0216-06-C will grant conditional approval for the construction and operation of an In-Vessel Bioconversion Facility at the existing Sand Island Wastewater Treatment Plant. The In-Vessel Bioconversion Facility includes the following equipment: sludge drying system, odor control scrubber, fugitive dust control systems, hot water boiler, waste gas burner, gas purifiers, and storage silos. The sludge drying system is subject to 40 CFR Part 61, Subpart E, National Emission Standard for Mercury. The proposed modification will result in the following emission increases:

Pollutant	Proposed Potential to Emit (tons per year)
SO₂	67.97
NO_x	25.32
CO	25.63
VOC	8.02
PM	3.20
PM₁₀	3.20
Lead	8.61 E-04
Beryllium	3.22 E-04
Mercury	2.88 E-01
H₂S	0.80

The **ADMINISTRATIVE RECORD**, consisting of the **APPLICATION** and non-confidential supporting materials from the applicant, the permit review summary, and the **DRAFT PERMIT**, is available for public inspection during regular office hours, Monday through Friday, 7:45 a.m. to 4:15 p.m., at the following location:

Oahu:

- Clean Air Branch, Department of Health
919 Ala Moana Blvd., Room 203, Honolulu, Oahu

All comments on the draft permit and any request for a public hearing must be in writing, addressed to the Clean Air Branch at the above address on Oahu and must be postmarked or received by **August 30, 2004**.

Any person may request a public hearing by submitting a written request that explains the party's interest and the reasons why a hearing is warranted. At the sole discretion of the Director of Health, DOH may hold a public hearing if a hearing would aid in DOH's decision. If a public hearing is warranted, a public notice for the hearing will be published at least thirty days in advance of the hearing.

Interested persons may obtain copies of the administrative record or parts thereof by paying **five cents per page copying costs**. Please send written requests to the Oahu office of the Clean Air Branch listed above or call Mr. Darin Lum at the Clean Air Branch in Honolulu at (808) 586-4200.

Comments on the draft permit should address, but need not be limited to, the permit conditions and the facility's compliance with federal and state air pollution laws, including: (1) the National and State Ambient Air Quality Standards; and (2) HRS, Chapter 342B and HAR, Chapter 11-60.1.

DOH will make a final decision on the permit after considering all comments and will send notice of the final decision to each person who has submitted comments or requested such notice.

Chiyome Leinaala Fukino, M.D.
Director of Health

Posted by: July 29, 2004